

Patent  
Orrick Docket No. 703427.6  
(former Lyon & Lyon LLP. Docket 268/001)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

**Arthur R. Telkamp, et al.**

**Serial No.:** 10/046416

**Filed:** October 19, 2001

**For: MULTI-STAGE 1 X N OPTICAL SWITCH**

**Group Art Unit:** Not assigned

**Examiner:** Not Assigned

**REVOCATION AND POWER OF ATTORNEY AND  
CERTIFICATE UNDER 37 C.F.R. 3.73(b)**

Commissioner for Patents  
Washington, DC 20231

Dear Sir:

The assignee of record of the entire interest of the above-identified application hereby revokes all previous appointments of power of attorney previously given and hereby appoints the registered practitioners at:

**Orrick, Herrington & Sutcliffe, LLP**  
**1900 Main Street, Suite 600**  
**Irvine, California 92614**  
**Telephone (949) 567-6700**

as its attorneys/agents with full power of substitution and revocation to prosecute this application, to transact all business in the Patent and Trademark Office, in connection therewith, and to receive any Letters Patent.

Please direct all telephone calls to David E. Wang at (949) 567-6700.

**CERTIFICATE UNDER 37 C.F.R. 3.73(b)**

Newport Opticom, Inc., a Delaware corporation, certifies that it is the assignee of the entire right, title, and interest in the patent(s)/application(s) identified above by virtue of either:

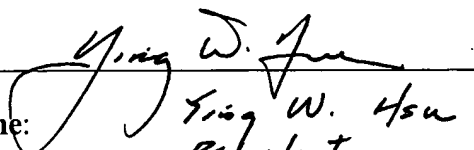
- A. X An assignment from the inventor(s) of the patent/application identified above. The assignment of which was recorded in the Patent and Trademark Office on June 11, 2002 at Reel 012992 and Frames 0891-0894, or for which a copy thereof is attached.
- B.      A chain of title from the inventor(s) of the patent/application identified above, to the current assignee as shown below:
1. An assignment of the application from the inventors to            has been recorded in the Patent and Trademark Office under Reel           , Frames
  2. An assignment from of the application from            to            has been recorded in the Patent and Trademark Office under Reel           , Frames

     Copies of assignments or other documents in the chain of title are attached as indicated.

The undersigned has reviewed all the documents in the chain of title of the patent application identified above and, to the best of undersigned's knowledge and belief, title is in the assignee identified above.

The undersigned (whose title is supplied below) is empowered to act on behalf of the assignee.

I hereby declare that all statements made herein are of my own knowledge and are true and that all statement made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application of any patent issuing thereon.

Dated: 7/24/02, 2002 By:   
Name: Ying W. Hsu  
Title: President  
Company: NEWPORT OPTICOM, INC.

**DECLARATION  
Utility Application**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled **1 X N OR N X 1 OPTICAL SWITCH HAVING A PLURALITY OF MOVABLE LIGHT GUIDING MICROSTRUCTURES** the specification of which

(Check One) ☐ is attached hereto OR  
☒ was filed on October 19, 2001 as United States Application Serial No. 10/046,4165 or PCT International Application No. \_\_\_\_\_ and was amended on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Date of Filing	Priority Claimed	
			Yes	No

I hereby claim the benefit under Title 35, United States Code §119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s), or § 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. Parent Application Number	PCT Parent Number	Parent Filing Date	Status-Patented, Pending or Abandoned

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Title 18, United States Code, § 1001 and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

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